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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/539,861	06/17/2005	Gerardus Wilhelmus Schuren	AOM-107	6446	
54630 ROBERTS &	7590 07/23/2009 ROBERTS, LLP	EXAM	EXAMINER		
ATTORNEYS AT LAW P.O. BOX 484 PRINCETON, NJ 08542-0484			LEE, EDMUND H		
			ART UNIT	PAPER NUMBER	
			1791		
			MAIL DATE	DELIVERY MODE	
			07/23/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/539,861 SCHUREN ET AL.

Office Action Summary	Examiner		Art Unit				
	EDMUND H. LEE		1791				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFt 1.33(a). In no event, however, may a reply be timely filled after SX (6) (ACMTFIS from the mailing date of this communication. - Failure to reply within the set or extended prior for reply will by shades, cause the appoincian to become ARMONDED (38 U.S.C, § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patient term adjustment. See 37 CFt R 174(b).							
Status							
Responsive to communication(s) filed on							
2a) This action is FINAL. 2b) ☐ This	- · · · · · 						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1	935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims							
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-20</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirer	nent.					
Application Papers							
9)☐ The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) acce		ected to by the I	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the	attached Office	Action or form P	ГО-152.			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35	U.S.C. § 119(a)	-(d) or (f).				
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau	ı (PCT Rule 17.2)	(a)).					
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) 🗌	Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail Da Notice of Informal P					
Information Disclosure Statement(s) (PTO/S5/08) Percer Note (Mail Date	9 4		atent Application				

Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3). Information Disclosure Statement(s) (PTO/SE/08)	 Notice of Informal Patent Application 	
Paper No(s)/Mail Date	6) Other: .	

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DETAILED ACTION

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1,2,3,4,5,6,9,10,11,12, and 18-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Doering (USPN 5202403). Doering teaches the claimed inventions as evidenced at col 1, Ins 5-12; col 2, Ins 48-65; col 3, Ins 12-27; col 3, In 40-col 4, In 20; col 5, Ins 3-63; col 7, Ins 20-35; col 10, Ins 8-20; col 13, Ins 33-55; and Tables I and IV.
- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 7-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Doering (USPN 5202403). The above teachings of Doering are incorporated hereinafter. In regard to claims 7 and 8, such materials are well-known among the phenolic compounds. Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to use the claimed compounds in the reaction in order to produce diverse phenol resins having desired characteristics.

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5. Claims 13-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Doering (USPN 5202403). The above teachings of Doering are incorporated hereinafter. In regard to claims 13-15, the use of a specific material in the claimed process is a mere obvious matter of choice dependent on the desired final product and of little patentable consequence to the claimed process since it is not a manipulative feature or step of the claimed process. Further, the claimed materials are well-known in the molding art and impregnation art. Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to use the claimed material in the process of Doering in order to mold diverse impregnated products. In regard to claims 16-17, the use of a specific apparatus in the claimed process is a mere obvious matter of choice dependent on equipment availability and of little patentable consequence to the claimed process since it is not a manipulative feature or step of the claimed process. Further, the claimed apparatus are well-known in the molding art and impregnation art. Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to use the claimed apparatus in the process of Doering in order to reduce molding costs and time.

- The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following US patents teach the state of the art: 5202189,4116921,4403066.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to EDMUND H. LEE whose telephone number is

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571.272.1204. The examiner can normally be reached on MONDAY-THURSDAY

FROM 9AM-4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Yogendra Gupta can be reached on 571.272.1316. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

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system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

EDMUND H. LEE Primary Examiner Art Unit 1791

EHL

/EDMUND H. LEE/

Primary Examiner, Art Unit 1791